

DEVAL L. PATRICK GOVERNOR

TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER

The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

1/11/11

Aimee Conway
Assistant District Attorney, Essex County

Dear Ms. Conway,

Enclosed is the information you requested in regards to Commonwealth vs. Included are copies of the following:

- 1. Drug Analysis Laboratory Receipt.
- Control Cards with analytical results for sample #'
- 3. Analysis sheets with chemist's hand notations and test results.
- GC/Mass Spectral analytical data for sample #"s

GC/MS testing was performed by Annie Dookhan. All other analyses were performed by Kate Corbett. If you have any questions about these materials, please call me at the number below.

Sincerely,

Kate Corbett Chemist II

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6632

cc: ASD, CBS

#### PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health State Laboratory Institute

**Boston Drug Laboratory** Tel (617) 983-6622 Fax (617) 983-6625

**Amherst Drug Laboratory** Tel (413) 545-2601 Fax (413) 545-2608

**Boston Hours** 

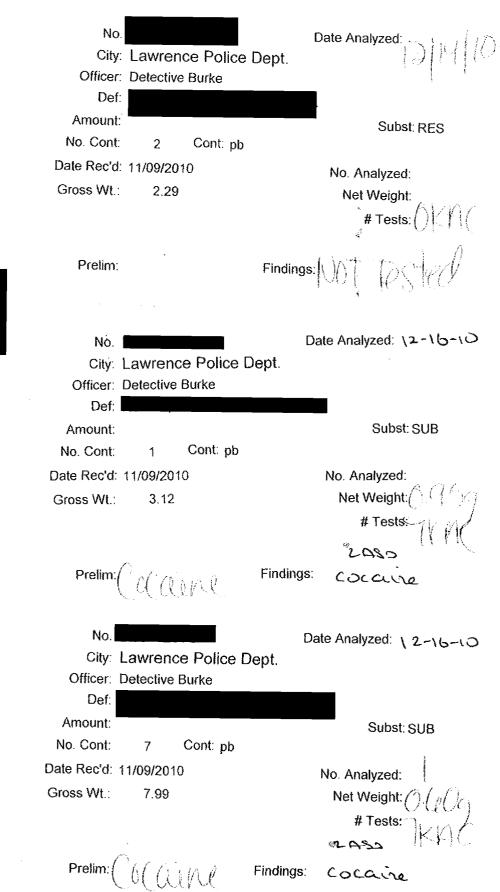
8:00 - 11:00

DRUG RECEIPT

Amherst Hours

9:00-12:001.00 2.00

	1:00-3:00							
City or Department JWICNICE TO File DEPT. Police Reference No.;  Name and Rank of Submitting Officer: Oct. Thomas Burke.  Oft Padellard Fuett								
To be completed by Gross Weight	Lab Personnel Lab Number							
2,290								
3,12a								
7.99								
5,332								
Date:	11-9-10							
	To be completed by							



# DRUG POWDER ANALYSIS FORM

<u> </u>	gency <u>law</u>	VENCE ANALYST KAC	Hannangg
No. of samples tested:		Evidence Wt. ()	
physical description:  I ph Condaining  pmoder	white	Gross Wt ( ): 1-1115a  Gross Wt ( ): 1-1115a  Pkg. Wt: 0-1513a  Net Wt: 0-9542a	
PRELIMINARY TESTS Spot Tests		Microcrystalline Tests	Emergraphy manufichitis
Cobalt +	:	Gold Chloride	
Marquis	<b>3</b>	TLTA()+	
Froehde's		OTHER TESTS	
Mecke's	·		
PRELIMINARY TEST RESULTS  RESULTS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		GC/MS CONFIRMATORY TEST  RESULTS OF ASD  OPERATOR ASD	manine .
, ,		DATE 12 14 10	

Revised 7/2005

# DRUG POWDER ANALYSIS FORM

SAMPLE # AGENCY AGENCY	NUMCC ANALYST KAC  Evidence Wt. OK
PHYSICAL DESCRIPTION:  7 Similar phs Condain White ponder  * Submitted uf B10-12	
* Surmation of the 12 (Res-2p	hs)
PRELIMINARY TESTS Spot Tests  Cobalt Thiocyanate ( )  Marquis	Gold Chloride  TLTA ( )  OTHER TESTS
PRELIMINARY TEST RESULTS  RESULTS OCCUPY  DATE DATE	RESULTS OCCUPATION MS OPERATOR ASD

Revised 7/2005

File Name : J:\12\_15\_10\760913.D

Operator : KAC

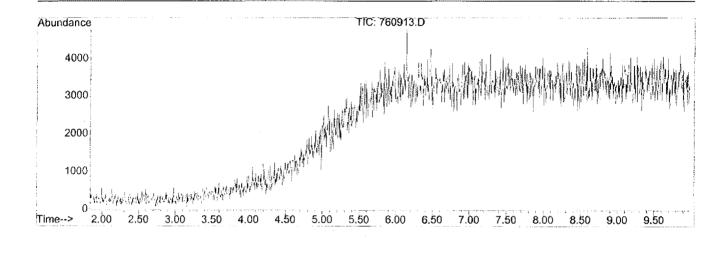
Date Acquired : 15 Dec 2010 14:50

Sample Name : BLANK

Submitted by

Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE

/5º \\



Ret. Time Area Area % Ratio %

File Name : J:\12\_15\_10\760914.D

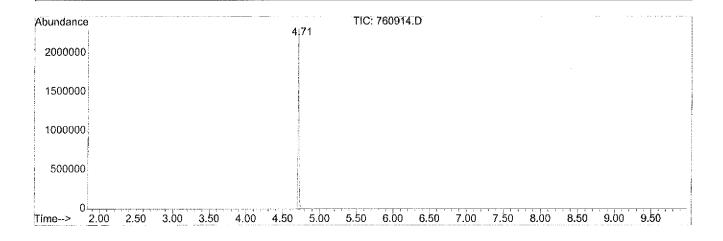
Operator : KAC

Date Acquired : 15 Dec 2010 15:03

Sample Name : COCAINE STD

Submitted by : Vial Number : 14

AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.712	2239275	100.00	100.00

File Name : J:\12 15\_10\760914.D

Operator : KAC

Date Acquired : 15 Dec 2010 15:03

Sample Name : COCAINE STD

Submitted by :

RT

PK#

Vial Number : 14 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

Library/ID

Minimum Quality: 95
.L Minimum Quality: 90

C:\DATABASE\PMW\_TOX2.L

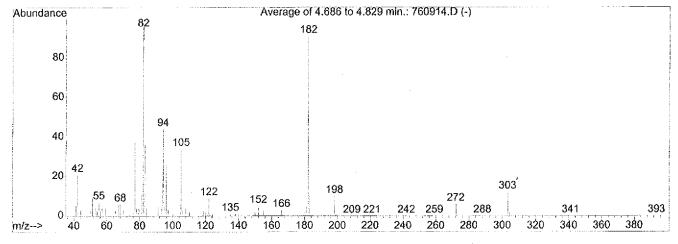
C:\DATABASE\NIST98.L

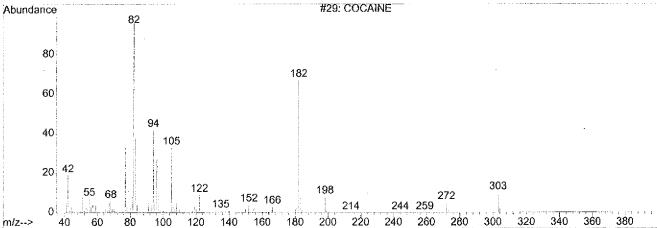
Qual

CAS#

1 4.71 C:\DATABASE\SLI.L

COCAINE 000050-36-2 99





760914.D

Fri Jan 07 10:21:16 2011

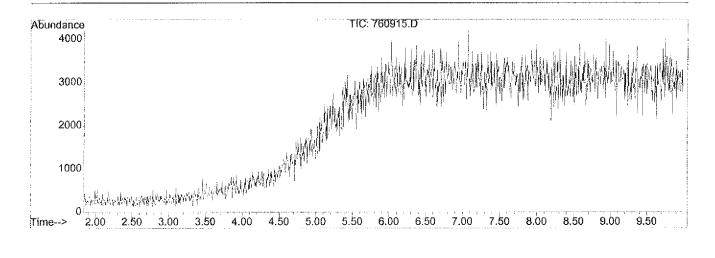
Page 2

File Name :  $J:\12_15_10\760915.D$ 

Operator : KAC

Date Acquired : 15 Dec 2010 15:15

Sample Name : BLANK Submitted by : DJR Vial Number : 1 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

## Area Percent / Library Search Report

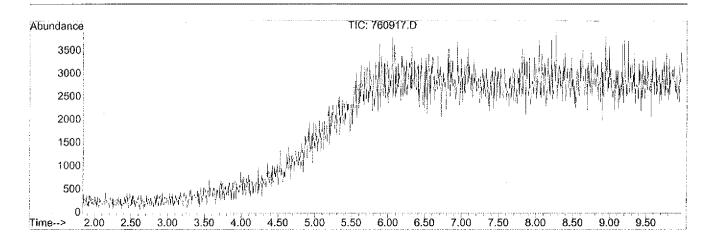
Information from Data File:

File Name : J:\12\_15\_10\760917.D

Operator : KAC

Date Acquired : 15 Dec 2010 15:40

Sample Name : BLANK Submitted by : KAC Vial Number : 1 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

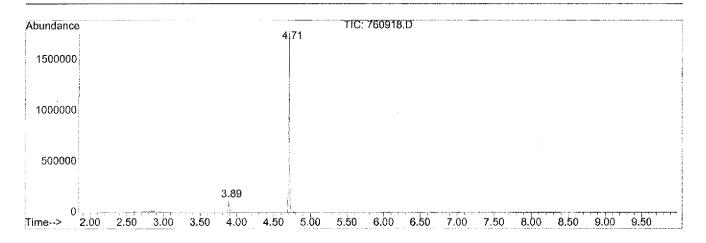
File Name : J:\12\_15\_10\760918.D

Operator : KAC

Date Acquired : 15 Dec 2010 15:53

Sample Name :

Submitted by : KAC
Vial Number : 18
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.886	156898	9.20	_ +
4.707	1547722	90.80	

File Name : J:\12\_15\_10\760918.D

Operator : KAC

Date Acquired : 15 Dec 2010 15:53

Sample Name :

Submitted by : KAC
Vial Number : 18
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

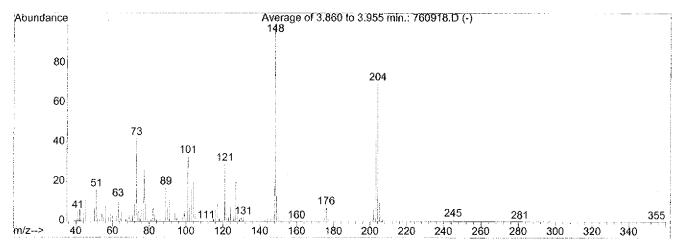
Minimum Quality: 95

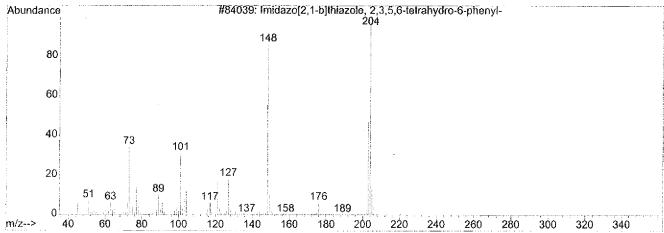
C:\DATABASE\PMW\_TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID		CAS#	Qual
1	3.89	C:\DATABASE\NIST98.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	96
		Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	95
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	95





760918.D

Fri Jan 07 10:21:31 2011

File Name :  $J:\12_15_10\760918.D$ 

Operator : KAC

Date Acquired : 15 Dec 2010 15:53

Sample Name :

Submitted by : KAC
Vial Number : 18
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

\DATABASE\SLI.L Minimum Quality: 95

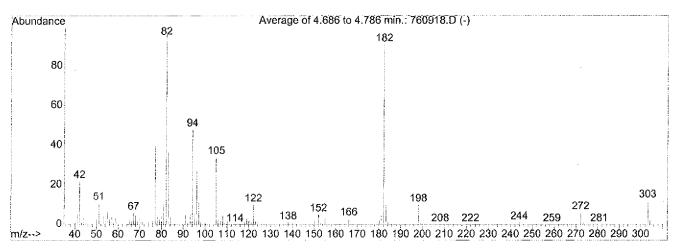
C:\DATABASE\PMW TOX2.L Minimum Quality: 90

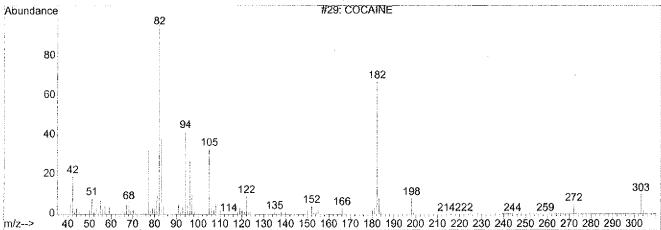
C:\DATABASE\NIST98.L

PK# RT Library/ID CAS# Qual

2 4.71 C:\DATABASE\SLI.L

2 4.71 C:\DATABASE\SLI.L COCAINE 000050-36-2 99





760918.D

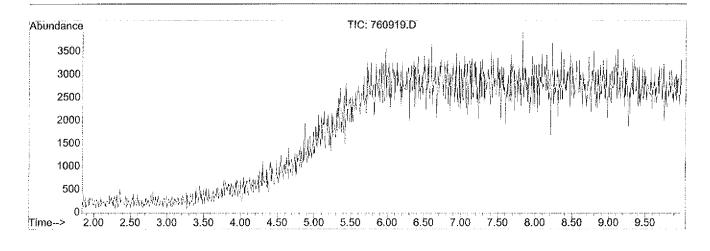
Fri Jan 07 10:21:31 2011

File Name : J:\12\_15\_10\760919.D

Operator : KAC

Date Acquired : 15 Dec 2010 16:06

Sample Name : BLANK Submitted by : KAC Vial Number : 1 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

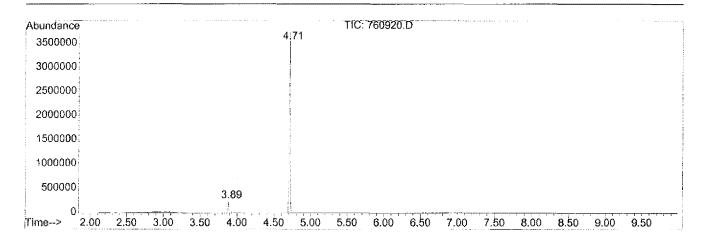
File Name :  $J:\12_15_10\760920.D$ 

Operator : KAC

Date Acquired : 15 Dec 2010 16:18

Sample Name :

Submitted by : KAC
Vial Number : 20
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.886 4.712		7.53 92.47		

File Name : J:\12\_15\_10\760920.D

Operator : KAC

Date Acquired : 15 Dec 2010 16:18

Sample Name :

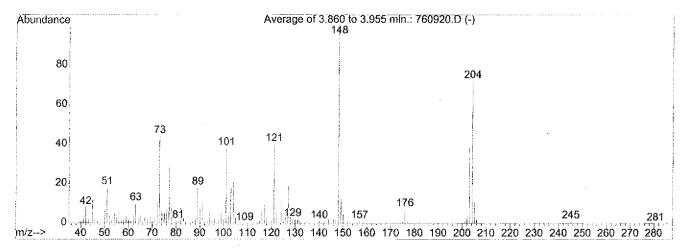
Submitted by : KAC
Vial Number : 20
AcquisitionMeth: DRUGS
Integrator : RTE

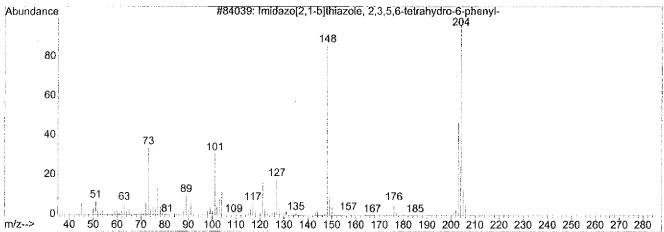
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 95

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID		CAS#	Qual
 1	3.89	C:\DATABASE\NIST98.L Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	96
		Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	96
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	005036-02-2	95





760920.D

Fri Jan 07 10:21:43 2011

: J:\12\_15\_10\760920.D File Name

Operator : KAC

Date Acquired 15 Dec 2010 16:18

Sample Name Submitted by KAC Vial Number 20

AcquisitionMeth: DRUGS Integrator : RTE

C:\DATABASE\SLI.L Search Libraries:

Minimum Quality: 95 Minimum Quality: 90

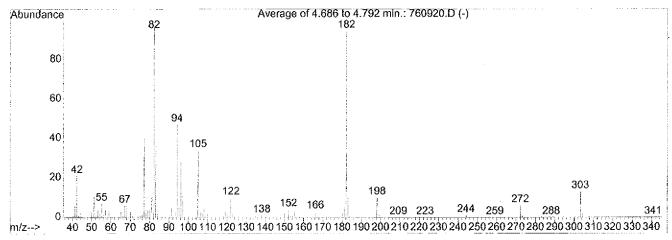
C:\DATABASE\PMW TOX2.L

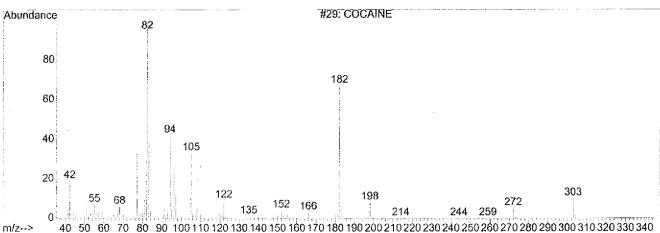
C:\DATABASE\NIST98.L

CAS# PK# RT Library/ID Qual

2 4.71 C:\DATABASE\SLI.L COCAINE

000050-36-2 99





760920.D

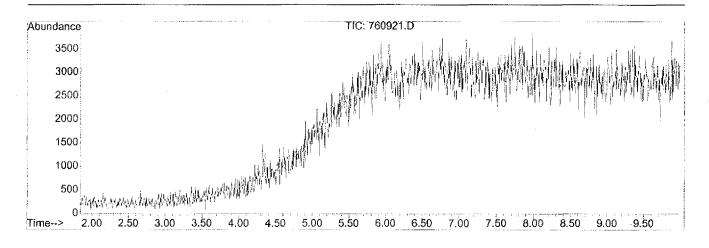
Fri Jan 07 10:21:44 2011

File Name :  $J:\12_15_10\760921.D$ 

Operator : KAC

Date Acquired : 15 Dec 2010 16:31

Sample Name : BLANK Submitted by : KAC Vial Number : 1 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

File Name :  $J:\12_15_10\760933.D$ 

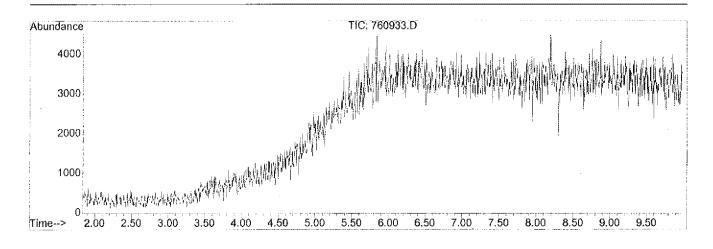
Operator : KAC

Date Acquired : 15 Dec 2010 19:02

Sample Name : BLANK

Submitted by :

Vial Number : 1 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

### Area Percent / Library Search Report

Information from Data File:

File Name : J:\12 15 10\760934.D

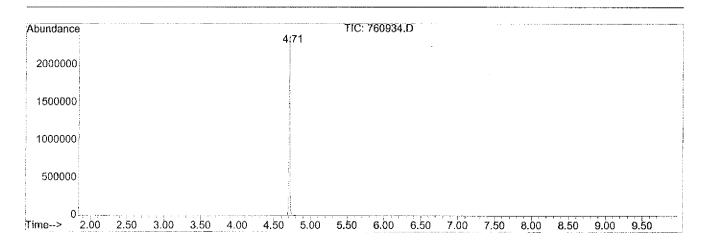
Operator : KAC

Date Acquired : 15 Dec 2010 19:15

Sample Name : COCAINE STD

Submitted by

Vial Number 34 : AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.707	2212037	100.00	100.00

File Name : J:\12\_15\_10\760934.D

Operator : KAC

Date Acquired : 15 Dec 2010 19:15

Sample Name COCAINE STD

Submitted by

RT

PK#

Vial Number 34 AcquisitionMeth: DRUGS : RTE Integrator

Search Libraries: C:\DATABASE\SLI.L

Library/ID

Minimum Quality: 95 Minimum Quality: 90

C:\DATABASE\PMW TOX2.L

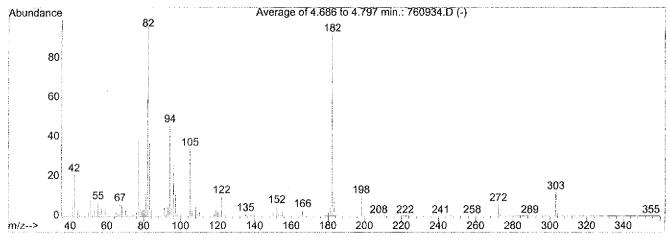
C:\DATABASE\NIST98.L

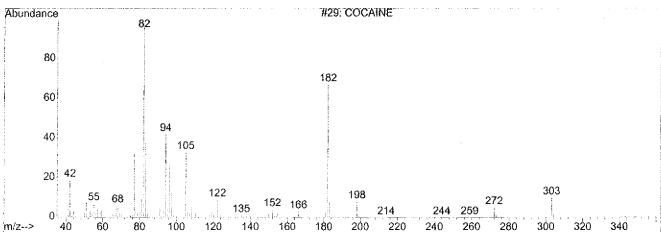
Qual

CAS#

1 4.71 C:\DATABASE\SLI.L

> COCAINE 000050-36-2 99





760934.D

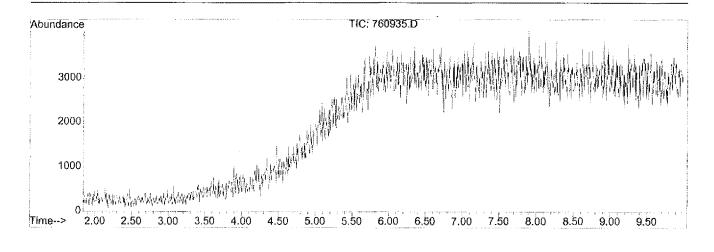
Fri Jan 07 10:21:57 2011

File Name : J:\12\_15\_10\760935.D

Operator : KAC

Date Acquired : 15 Dec 2010 19:27

Sample Name : BLANK Submitted by : ASD Vial Number : 1 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %